WRTAC Friday April 15, 2011 Sponsored by St. Patrick Hospital

Called to order at 1155 by Dr. Raiser

Previous minutes were reviewed. Michelle Schaefer moved to accept motion was seconded and all were in favor.

Introductions Made

SQI Presentations:

John Bleicher from St. Pats

An unrestrained female was transported by BLS to local hospital. 1st facility Intubated IO flight team arrives pt in CT Flight team discussed giving blood. Didn't know for sure if facility had blood. Transported by ground due to weather. Pt extremely cold and clammy. Pt profoundly pale temp 34.3. Hemithorax L sided pleural fluid and or contusion. Vague opacity r upper lobe contusion versus atelectasis OR 9 minutes after arrival. SPB 50 to 80. Liver divided all the way back to the vena cava not actively bleeding. Second L chest tube placed. Appeared to have had rupture of a major thoracic vessel and further resuscitative efforts seemed futile. Pt time of death 1357. Think about using blood products early.

14yo male sledding came off sled and landed on rock. Initially taken to Community and then transported to St. Pats. PRBC infusing. Liver Laceration almost down to the central vein with massive hemorrhage. Hepatic angiogram with both coil and gelfoam embolization. To OR for exploratory lap with control of hemorrhage. Life flight to Harbor View and taken directly to the OR.

54 year old fell 2 flights of stairs form deck. Pt agitated rude and abusive to staff. Pt transferred by BLS to St. Pats with significant Fractures, where he was immediately intubated for agitation and impending worsening respiratory status. ALS vs. BLS interfacility transfers were discussed.

39 yo female unrestrained driver ran into parked car. Visible bruising to abdomen with c/o chest pain and abdominal pain. Rendezvous with ground ALS unit. FAST negative. PMH significant Grade 3 liver and some broken ribs. Day 2 increased Ascites in porta hepatis. Pt threatening to leave AMA. Pt had a bile leak Day 72 discharged to home.

Peter Anderson from Community Medical Center presented a case involving a head on collision with a reported 11 patients. Six patients were transported to CMC. A Trauma standby was called and there was a good coordinated team effort at the hospital and good decisions by ems in terms of triage.

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New	/ Bu	sın	ess:

Old Business:

Airway study – a couple months left in the Study. Please continue to fill out the cards. There will be a preliminary report in September.

Five year plan for WRTAC -

Education on computer that can be shared region wide.

More EMS case presentations.

Medical Directors Meeting may be canceled if nothing on the Agenda. Possible education can be presented at this meeting. Possibly shorten the meeting time from 1.5 hours to 1 hour.

CEU's for chart reviews??

More rural presentations.

State Report:

New office Manager Julia Demaree

ATLS for 2011

June 24th and 25th Missoula October 14th and 15th Missoula November 4th and 5th Billings

STCC was 2/16/2011

Airmedical Guidelines Draft MT field Trauma decision TTA criteria MT automatic Crash notification Projects "onstar" Cases

WRTAC embolization of complex liver laceration prior to transfer Illustrates not always about time, Emergency procedures can be of real benefit CRTACP multiple patients/severely injured with excellent organized response by CAH prior to transfer to Level II illustrates significant progress.

STCC for 2011

May 14 August 10 November 9

Re designations

Harlowton Livingston Red Lodge Culbertson

New Designations Visits

Plentywood Sheridan Focused Review Scobey Lewistown Colstrip Crow Agency Philipsburg

ACS Level II St. Vincent's February

Bozeman in June

2/15/11 WebEx meeting for Trauma Coordinators Performance Improvement Reserve Tornado Lessons Learned

Trauma Systems Conference 9/21/11 at the Red Lion Kalispell

Rocky Mountain Rural Trauma Symposium 9/22 and 23 Red Lion Kalispell WRTAC hosting

Preparedness

Total BDLS 293
Total ADLS 95
March 21 attendees
April has 21 finishing the course
May 3,5,10 and 12
16 reg. need 20

ADLS June 3 and 4^{th} Registration is on EMS website

ABLS March Kalispell and Missoula April Glasgow and Billings T: 121 students completed

EMS for Children

Revising Pediatric Transfer Guidelines Update on safe ambulance transport of Pediatric Patient

ECC

3/17/11
Field decision Criteria
EMS documentation Rule changes
Additional formal public hearing, TBS

AED grant: Money used

Mutual Aide Radio system work group

Two meetings through webex

1st draft reviewed

Daily use, practice for disaster

Mutual aide EMS program

Seven services 30 individuals completed

Incentive 2500 Mobile Digital radio/encrypted

Electronic Patient Care Record 70 services trained 30 services are on line using Capability to import export data Billing program

EMD training

Proposing to adopt King County Program

Training Materials

Flip Charts for EMD guidelines

Train the Trainer/on line recertification

Working on funding sources to provide King Co EMD training program

Propose to utilize the state medical director to relieve burden

Cardiovascular workgroups participating recognition programs

EMS service Managers WebEX education every third Thursday of the month 4/21 1830 Level I
Leadership, Basic PI
Hiring 101 Recruitment retention, generational issues
Role of the medical director
Information on List Serve

Injury Prevention

Bi weekly injury prevention e letter
Injury prevention coalition meeting 4/28
Fall work group meeting 4.29
Expand stepping on to two more sites
Increase seat belt use
SBIRT ENA and MT project collaboration
Poison prevention
Legislative Update
National Campaigns
April Alcohol Awareness Month
May 11th Road Safety Day

May Trauma Awareness Month Theme Fall Prevention

System Issues:

Pediatric Neurosurgery availability Bariatric Trauma Patients Air Medical Activation Trauma Decision Scheme TTA Airway Management Interfacility Transfer Issues Anticoagulated Trauma Patients RN/EMT Dual Licensure

RTACs

Preventable mortality study
455 cases for 2008 will be evaluated for third study
MT field trauma decision scheme/ trauma team activation criteria
Which injured patients should be transported to a trauma center?
States have been challenged to implement this criteria
Standardize criteria for areas of MT without them
Establish baseline criteria for everyone

STCC/RTAC workgroup

Review current 2006 criteria Evaluate issues pertinent to MT and how to implement them Everyone on the same page

Committee Reports:

Education/Finance:

\$4,569

Support for the AAOS trauma course in Dillon. WRTAC will support the course with half of the amount provided for PHTLS.

There will be 4 scholarships available per agency or facility for Rocky Mounty Trauma Symposium.

TNCC in Missoula in January and Hamilton

ABLS courses throughout the state

TNCC

Kalispell and Community next week

TNCC Nov 1st and 2nd at St. Pat's

ATT June 4th in Dillon

Spring Fever Trauma Conference April 16th

Superior TEAM course May 17th

Careflight 3 day course for flight nurses and paramedics there are still openings for this ASTNA.org Mass Casualty drill tomorrow for Kalispell and Flathead valley

May Mass Casualty drill for St. Pats

Trauma Conference Nov 3rd in Billings

Injury Prevention

Falls prevention in Dillon for health fair
Discovery ski hill incorporated helmets in all youth packages starting next fall.
Helmet program at St. Pats donations which enabled them to distribute more helmets.
Missoula's Challenge challenge to all high school youth to be alcohol free

Planned Area Trauma updates

Superior – numbers have been down

Beaverhead county gets quite a few walk in traumas. Improving on prenotification for trauma alerts.

Phillipsburg new administrator starting Monday. New medical director.

Sheridan Trauma designation review 4/14/11

Polson quite winter for Traumas

Whitefish good interaction with facilities and ski team for Trauma Alerts

Kalispell been busy up 18 traumas for the quarter.

Hamilton – ER manager left. New EMS manager. Computerized EMR

St. Pats ground ambulance up and running in the next few weeks. Early core standing orders for trauma

New order set for ED for Trauma

Checklists for secretary in ER

New Surgeon coming the end of August

Community Medical Center
Reworking trauma activation criteria and response
All Nurses TNCC certified
Re verification this fall

City Of Missoula will be looking at uptake in river responses due to removal of DAM.

Deer Lodge has lost three providers New Hospital open July 25

Phillipsburg Ambulance has new members. Awareness program at the hospital. New Medical Director

Frenchtown regrouping from recent internal strife. New providers working on getting education up to PAR.

Ronan busy Trauma Winter

Next WRTAC July 8th at St. Pats